

51	Subclass
41 45	Class

ISSUE CLASSIFICATION

UTILITY
SERIAL
NUMBER

19000

PATENT DATE

JUN 02 1998

PATENT
NUMBER

5759080



5759080

SERIAL NUMBER

18479,000

FILING DATE

06/07/95

CLASS

445

SUBCLASS

326 51

GROUP ART UNIT

3202

EXAMINER

Knappe

APPLICANTS

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CONTINUING DATA*****

VERIFIED THIS APPN IS A DIV OF 188/396,066 02/28/95 ABN
 WHICH IS A CON OF R 188/191,065 02/03/94 ABN
 WHICH IS A CON OF 07/705,720 05/24/91 ABN
 WHICH IS A CIP OF 07/218,203 07/13/98 PAT

5,066,058

FOREIGN/PCT APPLICATIONS*****

VERIFIED JAPAN ✓ 182-174837/1987 07/15/87
 JAPAN ✓ 182-250448/1987 10/02/87
 JAPAN ✓ 182-255063/1987 10/09/87
 JAPAN ✓ 182-255068/1987 10/09/87
 JAPAN ✓ 183-102485/1988 04/27/88
 JAPAN ✓ 183-102486/1988 04/27/88
 JAPAN ✓ 183-102487/1988 04/27/88
 JAPAN ✓ 183-102488/1988 04/27/88
 JAPAN ✓ 183-154516/1988 06/21/88

CERTIFICATE

OF CORRECTION

Foreign priority claimed
35 USC 119 conditions met yes no
 yes no

AS FILED



STATE OR COUNTRY

JPX

SHEETS
DRWGS.

23

TOTAL CLAIMS

1

INDEP.
CLAIMS

1

FILING FEE
RECEIVED

\$730.00

ATTORNEY'S
DOCKET NO.

35-157460TP

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ISSUE FEE IN FILE

B TITLE DEVICE WITH ELECTRON-Emitting Region Insulated from ELECTRODES

U.S. DEPT. OF COMM./PAT. & TM PTO-438L (Rev.12-94)

PARTS OF APPLICATION
FILED SEPARATELY2-12-97
B.L. Ross
Applications Examiner

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

2/3/98

2-5-97

Total Claims

3

ISSUE FEE

Print Claim

Amount Due

1290

Date Paid

14/30/91

JEFFREY T. KNAPP

DRAWING

Sheets Drwg.

Print Fig.

Figs. Drwg.

14(E)

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GROUP 3200

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27

27

79

79

Label
AreaISSUE
BATCH
NUMBER

A10

J31

PREPARED FOR ISSUE

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ISSUE FEE IN FILE

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(FACE)